

RACIAL PROFILING DATA/2001

Agency: Rock Hill Police Dept.

Population: 3,812

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	3929	3219	467	40	201	1	1
Searches	57	35	20	2	0	0	0
Arrests	63	33	28	2	0	0	0
Statewide population %	N/A	85.24	10.25	1.85	1.17	0.41	1.08
Local population %	N/A	68.21	27.49	1.05	1.99	0.18	1.08
Disparity index	N/A	1.20	0.43	0.97	2.57	0.14	0.02
Search rate	1.45	1.09	4.28	5.00	0.00	0.00	0.00
Contraband hit rate	19.30	25.71	10.00	0.00	#Error	#Error	#Error
Arrest rate	1.60	1.03	6.00	5.00	0.00	0.00	0.00

Notes: Population figures are from the 2000 Census for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

TRAFFIC STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Violation leading to stop	Moving	3818	3130	445	40	201	1	1
	Equipment	32	21	11	0	0	0	0
	License	99	82	16	1	0	0	0
Stop outcome	Citation	3710	3059	412	38	199	1	1
	Warning	202	150	49	1	2	0	0
Location of stop	Interstate hwy	0	0	0	0	0	0	0
	US hwy	4	4	0	0	0	0	0
	State hwy	3098	2541	342	33	180	1	1
	County road	467	403	52	2	10	0	0
	City street	357	269	72	5	11	0	0
	Other	3	2	1	0	0	0	0
Driver gender	Male	2035	1625	260	29	119	1	1
	Female	1894	1594	207	11	82	0	0
Driver age	17 and under	127	110	10	2	5	0	0
	18-29	1313	1058	162	22	71	0	0
	30-39	1009	805	131	8	64	1	0
	40 and over	1480	1246	164	8	61	0	1

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	7	5	1	1	0	0	0
	Inventory	7	4	3	0	0	0	0
	Drug/alcohol odor	13	10	2	1	0	0	0
	Incident to arrest	28	18	10	0	0	0	0
	Plain view contraband	1	1	0	0	0	0	0
	Reasonable suspicion-weapon	5	1	4	0	0	0	0
	Drug-dog alert	0	0	0	0	0	0	0
	Other	3	1	2	0	0	0	0
What searched	Driver	54	31	21	2	0	0	0
	Car/property	45	26	18	1	0	0	0
Search duration	0-15 minutes	42	29	11	2	0	0	0
	16-30 minutes	15	5	10	0	0	0	0
	31+ minutes	0	0	0	0	0	0	0
Contra-band found	Drugs/alcohol	10	8	2	0	0	0	0
	Currency	0	0	0	0	0	0	0
	Weapon	0	0	0	0	0	0	0
	Stolen property	0	0	0	0	0	0	0
	Other	1	1	0	0	0	0	0
Arrest charge	Outstanding warrant	38	18	19	1	0	0	0
	Drug violation	6	6	0	0	0	0	0
	Resist arrest	4	1	3	0	0	0	0
	Offense against person	0	0	0	0	0	0	0
	DWI/BAC	14	13	0	1	0	0	0
	Property offense	0	0	0	0	0	0	0
	Other	10	2	8	0	0	0	0

Agency response